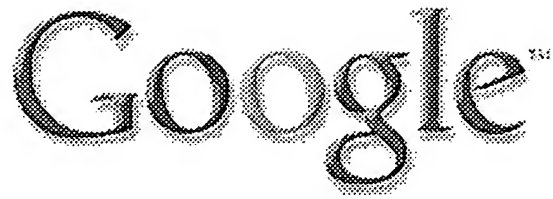


Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	adsl near15 ip near15 nas	US-PGPUB; USPAT	OR	OFF	2005/08/29 14:17
L2	12	adsl near15 ip and nas	US-PGPUB; USPAT	OR	OFF	2005/08/29 14:17
L3	23	pppoa same adsl	US-PGPUB; USPAT	OR	OFF	2005/08/29 14:17
L4	4	pppoa same adsl near10 modem	US-PGPUB; USPAT	OR	OFF	2005/08/29 14:16
L5	23	pppoa same adsl and modem	US-PGPUB; USPAT	OR	OFF	2005/08/29 14:16
L6	23	pppoa same adsl and modem and ip	US-PGPUB; USPAT	OR	OFF	2005/08/29 14:17
L7	3	pppoa same adsl and modem and ip same nas	US-PGPUB; USPAT	OR	OFF	2005/08/29 14:18
L8	7	adsl near15 ip near15 nas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 14:17
L9	17	adsl near15 ip and nas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 14:17
L10	26	pppoa same adsl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 14:17
L11	4	pppoa same adsl and modem and ip same nas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/29 14:18



[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)

pppoa adsl modem

[Advanced Search](#)  
[Preferences](#)  
[Language Tools](#)

Google Search

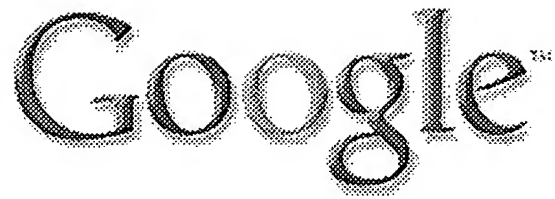
I'm Feeling Lucky

[Information about Hurricane Katrina](#)

[Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

[Make Google Your Homepage!](#)

©2005 Google - Searching 8,168,684,336 web pages



[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)

adsl modem ppp nas

[Advanced Search](#)  
[Preferences](#)  
[Language Tools](#)

Google Search

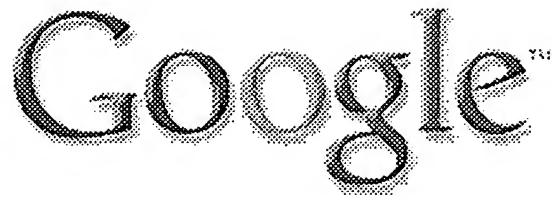
I'm Feeling Lucky

[Information about Hurricane Katrina](#)

[Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

[Make Google Your Homepage!](#)

©2005 Google - Searching 8,168,684,336 web pages



[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)

adsl modem point-to-point over asynchronous transfer mode

[Advanced Search](#)

[Preferences](#)

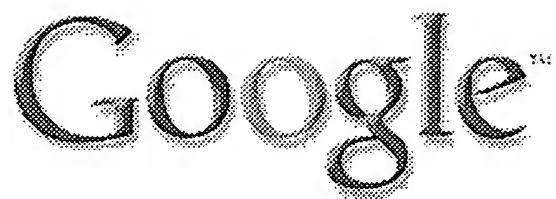
[Language Tools](#)

[Information about Hurricane Katrina](#)

[Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

[Make Google Your Homepage!](#)

©2005 Google - Searching 8,168,684,336 web pages



[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)

adsl point-to-point over asynchronous transfer mode spoofin

[Advanced Search](#)  
[Preferences](#)  
[Language Tools](#)

Google Search

I'm Feeling Lucky

[Information about Hurricane Katrina](#)

[Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

[Make Google Your Homepage!](#)

©2005 Google - Searching 8,168,684,336 web pages


[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)

 Search: ☒ The ACM Digital Library ☐ The Guide



THE ACM DIGITAL LIBRARY

Advanced Search

[? Search Tips](#)

Enter words, phrases or names below. Surround phrases or full names with double quotation marks.

**Desired Results:**

must have all of the words or phrases

must have any of the words or phrases

must have none of the words or phrases

**Name or Affiliation:**
 Authored ☒ by: ☒ all ☐ any ☐ none

 Edited ☒ by: ☒ all ☐ any ☐ none

 Reviewed ☒ by: ☒ all ☐ any ☐ none

**Only search in:\***
☐ Title ☐ Abstract ☐ Review ☒ All Information


\*Searches will be performed on all available information, including full text where available, unless specified above.

 ISBN / ISSN: ☒ Exact ☐ Expand

 DOI: ☒ Exact ☐ Expand

**Published:**
 By: ☒ all ☐ any ☐ none

 In: ☒ all ☐ any ☐ none

Since:

 Month  Year 

Before:

 Month  Year 

 As: Any type of publication ☒
**Conference Proceeding:**

Sponsored By:

Conference Location:

Conference Year:

 yyyy

 Classification: ☒ CCS ☒ Primary Only

 Classified as: ☒ all ☐ any ☐ none

 Subject Descriptor: ☒ all ☐ any ☐ none

 Keyword Assigned: ☒ all ☐ any ☐ none

**Results must have accessible:**
☒ Full Text ☒ Abstract ☒ Review

[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)Search: ☒ The ACM Digital Library ☐ The Guide

THE ACM DIGITAL LIBRARY

Advanced Search

[Search](#)  
[Tips](#)

Enter words, phrases or names below. Surround phrases or full names with double quotation marks.

**Desired Results:**

must have all of the words or phrases

must have any of the words or phrases

must have none of the words or phrases

**Name or Affiliation:**Authored ☐ by: ☒ all ☐ any ☐ noneEdited ☐ by: ☒ all ☐ any ☐ noneReviewed ☐ by: ☒ all ☐ any ☐ none**Only search in:\***☐ Title ☐ Abstract ☐ Review ☒ All Information

\*Searches will be performed on all available information, including full text where available, unless specified above.

ISBN / ISSN: ☒ Exact ☐ ExpandDOI: ☒ Exact ☐ Expand**Published:**By: ☒ all ☐ any ☐ noneIn: ☒ all ☐ any ☐ none

Since:

Month  Year 

Before:

Month  Year As: Any type of publication ☐**Conference Proceeding:**

Sponsored By:

Conference Location:

Conference Year:

 yyyyClassification: ☒ CCS ☐ Primary OnlyClassified as: ☒ all ☐ any ☐ noneSubject Descriptor: ☒ all ☐ any ☐ noneKeyword Assigned: ☒ all ☐ any ☐ none**Results must have accessible:**☐ Full Text ☐ Abstract ☐ Review



USPTO

[Subscribe](#) (Full Service) [Register](#) (Limited Service, Free) [Login](#)Search: ☒ The ACM Digital Library ☐ The Guide

THE ACM DIGITAL LIBRARY

Advanced Search

[? Search](#)  
[Tips](#)

Enter words, phrases or names below. Surround phrases or full names with double quotation marks.

**Desired Results:**must have **all** of the words or phrasesmust have **any** of the words or phrasesmust have **none** of the words or phrases**Name or Affiliation:**Authored  by: ☒ all ☐ any ☐ noneEdited  by: ☒ all ☐ any ☐ noneReviewed  by: ☒ all ☐ any ☐ none**Only search in:\***☐ Title ☐ Abstract ☐ Review ☒ All Information

\*Searches will be performed on all available information, including full text where available, unless specified above.

ISBN / ISSN: ☒ Exact ☐ ExpandDOI: ☒ Exact ☐ Expand**Published:**By: ☒ all ☐ any ☐ noneIn: ☒ all ☐ any ☐ none

Since:

Month  Year 

Before:

Month  Year As: Any type of publication **Conference Proceeding:**

Sponsored By:

Conference Location:

Conference Year:

 yyyyClassification: [CCS](#) ☐ Primary OnlyClassified as: ☒ all ☐ any ☐ noneSubject Descriptor: ☒ all ☐ any ☐ noneKeyword Assigned: ☒ all ☐ any ☐ none**Results must have accessible:**☐ Full Text ☐ Abstract ☐ Review





USPTO

[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)Search: ☒ The ACM Digital Library ☐ The Guide

THE ACM DIGITAL LIBRARY

Advanced Search

[? Search Tips](#)

Enter words, phrases or names below. Surround phrases or full names with double quotation marks.

**Desired Results:**

must have all of the words or phrases

must have any of the words or phrases

must have none of the words or phrases

**Name or Affiliation:**Authored  by: ☒ all ☐ any ☐ noneEdited  by: ☒ all ☐ any ☐ noneReviewed  by: ☒ all ☐ any ☐ none**Only search in:\***☐ Title ☐ Abstract ☐ Review ☒ All Information

\*Searches will be performed on all available information, including full text where available, unless specified above.

ISBN / ISSN: ☒ Exact ☐ ExpandDOI: ☒ Exact ☐ Expand**Published:**By: ☒ all ☐ any ☐ noneIn: ☒ all ☐ any ☐ none

Since:

Month  Year 

Before:

Month  Year As: Any type of publication **Conference Proceeding:**

Sponsored By:

Conference Location:

Conference Year:

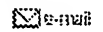
 yyyyClassification: **(CCS)** ☐ Primary OnlyClassified as: ☒ all ☐ any ☐ noneSubject Descriptor: ☒ all ☐ any ☐ noneKeyword Assigned: ☒ all ☐ any ☐ none**Results must have accessible:**☐ Full Text ☐ Abstract ☐ Review

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) |

Welcome United States Patent and Trademark Office

[Search Results](#)[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Results for "((point-to-point over asynchronous transfer mode spoofing adsl )&lt;in&gt;metadata)"



Your search matched 0 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

## » Search Options

[View Session History](#)[New Search](#)

## Modify Search

☐ Check to search only within this results setDisplay Format: ☒ Citation ☐ Citation & Abstract

## » Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

**No results were found.**

Please edit your search criteria and try again. Refer to the Help pages if you need assistance.

[Help](#) [Contact Us](#) [Privacy & :](#) 

© Copyright 2005 IEEE –

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) |

Welcome United States Patent and Trademark Office

**Search Results****BROWSE****SEARCH****IEEE XPLORE GUIDE**

Results for "((point-to-point over asynchronous transfer mode spoofing )&lt;in&gt;metadata)"



Your search matched 0 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

## » Search Options

[View Session History](#)[New Search](#)**Modify Search**☐ Check to search only within this results setDisplay Format: ☒ Citation ☐ Citation & Abstract

## » Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

**No results were found.**

Please edit your search criteria and try again. Refer to the Help pages if you need assistance.

[Help](#) [Contact Us](#) [Privacy & :](#) 

© Copyright 2005 IEEE –

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) |

Welcome United States Patent and Trademark Office

[Search Results](#)[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Results for "((point-to-point over asynchronous transfer mode )&lt;in&gt;metadata)"

email

Your search matched 0 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

## » Search Options

[View Session History](#)[New Search](#)

## Modify Search

☐ Check to search only within this results setDisplay Format: ☒ Citation ☐ Citation & Abstract

## » Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

**No results were found.**

Please edit your search criteria and try again. Refer to the Help pages if you need assistance.

Indexed by  
 Inspec[Help](#) [Contact Us](#) [Privacy & Security](#)

© Copyright 2005 IEEE –

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) |

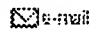
Welcome United States Patent and Trademark Office

**Search Results****BROWSE****SEARCH****IEEE XPLORE GUIDE**

Results for "((ppoa )&lt;in&gt;metadata)"

Your search matched 0 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.



## » Search Options

[View Session History](#)[New Search](#)

## Modify Search

☐ Check to search only within this results setDisplay Format: ☒ Citation ☐ Citation & Abstract

## » Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

**No results were found.**

Please edit your search criteria and try again. Refer to the Help pages if you need assistance.

[Help](#) [Contact Us](#) [Privacy & Policy](#)

© Copyright 2005 IEEE –